

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Hanspeter Heiniger	Confirmation No.	8438
Appln. No.:	09/589,384	Examiner:	Mark Han
Filing Date:	June 7, 2000	Group Art Unit:	3767
Title:	<b>Apparatus for Subcutaneous Administration of an Injectable Product</b>		

## SUBMISSION UNDER 37 C.F.R. § 3.73(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

TecPharma Licensing AG, a Swiss corporation, is an owner of the patent application identified above by virtue of either:

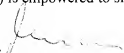

1. ☒ An assignment from the inventor(s) of the patent application identified above, a copy of which is attached.

OR

2. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:
- a. From: To:  
The document was recorded in the U.S. Patent and Trademark Office at Reel  
, Frame , or a copy of which is attached.
- b. From: To:  
The document was recorded in the U.S. Patent and Trademark Office at Reel  
, Frame , or a copy of which is attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of TecPharma Licensing AG.

Dated: 20. January 2000

Signature:  

Name:	Dr. Beat Maurer	i.V. Monika Eugster
Title:	Senior Vice President Legal & IP	Patent Professional

REC'D NOV 27 2000



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

NOVEMBER 17, 2000

PTAS

DORSEY & WHITNEY LLP  
DAVID E. BRUHN  
220 SOUTH SIXTH STREET  
MINNEAPOLIS, MN 55402



\*101476802A\*

**File Copy**

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/25/2000

REEL/FRAME: 011109/0815  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
HEINIGER, HANSPETER

DOC DATE: 06/21/2000

ASSIGNOR:  
HERTIG, GUIDO

DOC DATE: 07/03/2000

ASSIGNEE:  
DISETRONIC LICENSING AG  
BRUNNMATTSTRASSE 6  
BURGDORF, SWITZERLAND CH-3401

SERIAL NUMBER: 09589384  
PATENT NUMBER:

FILING DATE: 06/07/2000  
ISSUE DATE:

ANTIONE ROYALL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

*Dkted*

09-29-2000

OMB No. 0651-0011 (exp. 4/94)



101476802

9.75-00

Attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Hanspeter Heiniger and Guido Hertig

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: June 21 and July 3, 2000

## 2. Name and address of receiving party(ies)

Name: Disetronic Licensing AG

Internal Address: \_\_\_\_\_

Street Address: Brunnmattstrasse 6City: Burgdorf, Switzerland CH-3401 State: NAAdditional name(s) & address(es) attached ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/589,384 filed June 7, 2000

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David E. BruhnInternal Address: Dorsey & Whitney LLPStreet Address: 220 South Sixth StreetCity: Minneapolis State: MN ZIP 55402

## 6. Total Number of applications and patents involved: \_\_\_\_\_

1

7. Total fee (37 CFR 3.41). \_\_\_\_\_ \$ 40.00

- ☒ Enclosed  
☒ Authorized to be charged to deposit account

## 8. Deposit account number:

04-1420

(Attach duplicate copy of this page if paying by deposit account)

## DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David E. Bruhn

Name of person Signing

David E. Bruhn  
Signature

Reg. No. 36,372

Sept 20, 2000  
DateTotal number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

ASSIGNMENT

Whereas, I, Hans Peter Heiniger and Guido Hertig, have invented certain new and useful improvements in a **“Apparatus for Subcutaneous Administration of an Injectable Product”**, for which an application for Letters Patent of the United States has been made, said application having been executed on 21 June + 3 July 2000, and which may be identified in the United States Patent Office by Serial No. 09/589,384, filed June 7, 2000; and

Whereas, Disetronic Licensing AG, a corporation organized and existing under the laws of Switzerland, and having its principal offices at Brunnmattstrasse 6, CH-3401 Burgdorf, Switzerland, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration to me in hand paid by Disetronic Licensing AG, the receipt of which is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto Disetronic Licensing AG, its successors and assigns, my entire right, title and interest in and to said invention, said application, all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue therefrom, including all reissues or extensions of such patents and all of my rights under the International Convention, and I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee in accordance herewith.

I hereby authorize the above-mentioned assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the filing date and serial number of said application when ascertained.

I further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration I do hereby covenant and agree with the said assignee, its successors and assigns, that I will not execute in writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any

rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, I have hereunto set my hand and affixed my seal this 21 day of June, 2000.

  
Hanspeter Heiniger

In Witness Whereof, I have hereunto set my hand and affixed my seal this 03 day of July, 2000.

  
Guido Hertig



UNITED STATES PATENT AND TRADEMARK OFFICE *Tec Pharma 10484/US 6193*

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 01, 2004

DORSEY & WHITNEY LLP  
INTELLECTUAL PROPERTY DEPARTMENT  
50 SOUTH SIXTH STREET  
MINNEAPOLIS, MN 55402-1498

PTAS

REC 12 2004



\*102813728A\*

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/08/2003

REEL/FRAME: 015401/0884  
NUMBER OF PAGES: 9

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DISETRONIC SERVICES AG

DOC DATE: 11/13/2003

ASSIGNEE:

TECPHARMA LICENSING AG  
BRUNNMATTSTRASSE 6  
BURGDORF CH-3401, SWITZERLAND

SERIAL NUMBER: 08860829  
PATENT NUMBER: 6106501  
TITLE: INJECTION DEVICE

FILING DATE: 09/05/1997  
ISSUE DATE: 08/22/2000

SERIAL NUMBER: 08860936  
PATENT NUMBER: 6059755

FILING DATE: 09/15/1997  
ISSUE DATE: 05/09/2000

TITLE: INJECTION DEVICE FOR A LIQUID MEDICAMENT

SERIAL NUMBER: 08973176	FILING DATE: 02/26/1998
PATENT NUMBER: 6086567	ISSUE DATE: 07/11/2000
TITLE: INJECTION DEVICE	
SERIAL NUMBER: 09029671	FILING DATE: 04/10/1998
PATENT NUMBER: 6090080	ISSUE DATE: 07/18/2000
TITLE: INJECTION DEVICE FOR INJECTION OF LIQUID	
SERIAL NUMBER: 09029674	FILING DATE: 05/21/1998
PATENT NUMBER: 6413242	ISSUE DATE: 07/02/2002
TITLE: INJECTION DEVICE FOR INJECTION OF LIQUID	
SERIAL NUMBER: 09092529	FILING DATE: 06/05/1998
PATENT NUMBER: 6364860	ISSUE DATE: 04/02/2002
TITLE: RESETTABLE DISPLAY OF A DEVICE FOR METERED ADMINISTRATION OF A FLUID DRUG	
SERIAL NUMBER: 08983553	FILING DATE: 06/18/1998
PATENT NUMBER: 6277101	ISSUE DATE: 08/21/2001
TITLE: INJECTION DEVICE	
SERIAL NUMBER: 09132268	FILING DATE: 08/11/1998
PATENT NUMBER: 6053893	ISSUE DATE: 04/25/2000
TITLE: DEVICE FOR THE DOSED RELEASE OF AN INJECTABLE PRODUCT	
SERIAL NUMBER: 09208078	FILING DATE: 12/09/1998
PATENT NUMBER: 6183446	ISSUE DATE: 02/06/2001
TITLE: NEEDLE PROTECTION MEANS FOR INJECTION DEVICES	
SERIAL NUMBER: 09311435	FILING DATE: 05/14/1999
PATENT NUMBER: 6280421	ISSUE DATE: 08/28/2001
TITLE: AUTOMATIC INJECTION DEVICE	
SERIAL NUMBER: 09311434	FILING DATE: 05/14/1999
PATENT NUMBER: 6258068	ISSUE DATE: 07/10/2001
TITLE: DEVICE FOR ADMINISTERING AN INJECTABLE PRODUCT	
SERIAL NUMBER: 09311438	FILING DATE: 05/14/1999
PATENT NUMBER: 6290679	ISSUE DATE: 09/18/2001
TITLE: DEVICE FOR METERED ADMINISTRATION OF AN INJECTABLE PRODUCT	
SERIAL NUMBER: 09380807	FILING DATE: 11/15/1999
PATENT NUMBER: 6223936	ISSUE DATE: 05/01/2001
TITLE: DEVICE FOR DISPENSING FLUIDS	
SERIAL NUMBER: 09463015	FILING DATE: 03/31/2000
PATENT NUMBER: 6193698	ISSUE DATE: 02/27/2001
TITLE: SYSTEM FOR LOCKING A DOSING BUTTON IN A DEVICE FOR THE ADMINISTRATION OF A PRODUCT TO BE INJECTED	
SERIAL NUMBER: 09589384	FILING DATE: 06/07/2000
PATENT NUMBER:	ISSUE DATE:
TITLE: APPARATUS FOR SUBCUTANEOUS ADMINISTRATION OF AN INJECTABLE PRODUCT	

SERIAL NUMBER: 09508942 FILING DATE: 07/14/2000  
 PATENT NUMBER: 6620133 ISSUE DATE: 09/16/2003  
 TITLE: DELIVERY DEVICE WITH A SENSING UNIT

SERIAL NUMBER: 10207347 FILING DATE: 07/29/2002  
 PATENT NUMBER: ISSUE DATE:  
 TITLE: CONFIGURABLE DEVICE AND METHOD FOR DISPENSING A SUBSTANCE

SERIAL NUMBER: 29128932 FILING DATE: 08/31/2000  
 PATENT NUMBER: D449687 ISSUE DATE: 10/23/2001  
 TITLE: NEEDLE SHIELD FOR AN INJECTION DEVICE

SERIAL NUMBER: 09555248 FILING DATE: 10/02/2000  
 PATENT NUMBER: 6482176 ISSUE DATE: 11/19/2002  
 TITLE: METHOD AND DEVICE FOR CONTROLLING THE INTRODUCTION DEPTH OF AN INJECTION NEEDLE

SERIAL NUMBER: 09581589 FILING DATE: 10/27/2000  
 PATENT NUMBER: 6605058 ISSUE DATE: 08/12/2003  
 TITLE: DEVICE FOR INTRODUCING A NEEDLE

SERIAL NUMBER: 09784661 FILING DATE: 02/15/2001  
 PATENT NUMBER: 6673049 ISSUE DATE: 01/06/2004  
 TITLE: INJECTION DEVICE FOR INJECTING FLUID

SERIAL NUMBER: 09803639 FILING DATE: 03/09/2001  
 PATENT NUMBER: 6485470 ISSUE DATE: 11/26/2002  
 TITLE: DEVICE FOR METERED ADMINISTRATION OF AN INJECTABLE PRODUCT

SERIAL NUMBER: 09888669 FILING DATE: 06/25/2001  
 PATENT NUMBER: 6383167 ISSUE DATE: 05/07/2002  
 TITLE: INJECTION DEVICE

SERIAL NUMBER: 09902091 FILING DATE: 07/10/2001  
 PATENT NUMBER: ISSUE DATE:  
 TITLE: DEVICE FOR ADMINISTERING AN INJECTABLE PRODUCT

SERIAL NUMBER: 09903297 FILING DATE: 07/11/2001  
 PATENT NUMBER: 6613023 ISSUE DATE: 09/02/2003  
 TITLE: DEVICE FOR ADMINISTERING AN INJECTABLE PRODUCT IN DOSES

SERIAL NUMBER: 09924048 FILING DATE: 08/07/2001  
 PATENT NUMBER: 6620137 ISSUE DATE: 09/16/2003  
 TITLE: AUTOMATIC INJECTION DEVICE

SERIAL NUMBER: 29147389 FILING DATE: 08/28/2001  
 PATENT NUMBER: D455830 ISSUE DATE: 04/16/2002  
 TITLE: NEEDLE SHIELD FOR AN INJECTION DEVICE

SERIAL NUMBER: 09903152 FILING DATE: 07/11/2001  
 PATENT NUMBER: 6699224 ISSUE DATE: 03/02/2004  
 TITLE: DEVICE FOR ADMINISTERING AN INJECTABLE PRODUCT



SERIAL NUMBER: 10053270 FILING DATE: 01/17/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: SUCTION PIECE FOR OR ON A DEVICE ADMINISTERING AN INJECTABLE  
PRODUCT

SERIAL NUMBER: 10103026 FILING DATE: 03/21/2002  
PATENT NUMBER: 6827708 ISSUE DATE: 12/07/2004  
TITLE: DEVICE FOR ADMINISTERING AN INJECTABLE PRODUCT IN DOSES

SERIAL NUMBER: 10208657 FILING DATE: 07/30/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: CONTAINER AND DEVICE FOR ADMINISTERING A SUBSTANCE

SERIAL NUMBER: 10218680 FILING DATE: 08/14/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: MULTI-COMPONENT PISTON STOPPER

SERIAL NUMBER: 10225571 FILING DATE: 08/21/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: INJECTION DEVICE AND NEEDLE COVERING DEVICE

SERIAL NUMBER: 10233315 FILING DATE: 08/29/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: NEEDLE PROTECTION DEVICE FOR AN INJECTION UNIT

SERIAL NUMBER: 10232967 FILING DATE: 08/30/2002  
PATENT NUMBER: 6773415 ISSUE DATE: 08/10/2004  
TITLE: DISPOSABLE INJECTOR CAP

SERIAL NUMBER: 10233281 FILING DATE: 08/30/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: VARIABLE-LENGTH NEEDLE COVERING DEVICE OF AN INJECTION DEVICE

SERIAL NUMBER: 10273137 FILING DATE: 10/16/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: DEVICE FOR ADMINISTERING AN INJECTABLE PRODUCT IN DOSES

SERIAL NUMBER: 10279525 FILING DATE: 10/24/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: DEVICE FOR INSCRIBING OBJECTS USING LASER BEAMS

SERIAL NUMBER: 10308907 FILING DATE: 12/03/2002  
PATENT NUMBER: 6736800 ISSUE DATE: 05/18/2004  
TITLE: CANNULA SUPPORT HAVING A NEEDLE COVERING FUNCTION AND PACKAGING  
STRUCTURE COMPRISING A CANNULA SUPPORT

SERIAL NUMBER: 10310132 FILING DATE: 12/04/2002  
PATENT NUMBER: ISSUE DATE:  
TITLE: HOLDING DEVICE FOR A NEEDLE PROTECTION CAP AND A PACKAGING  
CONTAINER FOR CANNULA SUPPORTS COMPRISING A HOLDING DEVICE

SERIAL NUMBER: 10341315	FILING DATE: 01/13/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: STORAGE CONTAINER COMPRISING A DOSING MEANS FOR DISPENSING AN INJECTABLE PRODUCT TO AN INJECTION DEVICE IN DOSES	

SERIAL NUMBER: 10354882	FILING DATE: 01/30/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: INJECTION DEVICE COMPRISING A STERILELY ATTACHED INJECTION NEEDLE AND A NEEDLE SUPPORT AND AMPOULE FOR SUCH AN INJECTION DEVICE	

SERIAL NUMBER: 10354864	FILING DATE: 01/30/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: INJECTION DEVICE	

SERIAL NUMBER: 10358622	FILING DATE: 02/05/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: NEEDLE COVER AND CANNULA SUPPORT COMPRISING A NEEDLE COVER	

SERIAL NUMBER: 10360190	FILING DATE: 02/07/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: DEVICE AND METHOD FOR DOSING SUBSTANCES	

SERIAL NUMBER: 10379436	FILING DATE: 03/04/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: COOLING DEVICE FOR AN INJECTION APPARATUS	

SERIAL NUMBER: 10384397	FILING DATE: 03/07/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: NEEDLE PROTECTING DEVICE	

SERIAL NUMBER: 10388965	FILING DATE: 03/14/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: DEVICE FOR ADMINISTERING A PRODUCT IN DOSES	

SERIAL NUMBER: 10396537	FILING DATE: 03/25/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: DEVICE FOR ADMINISTERING AN INJECTABLE PRODUCT TWO	

SERIAL NUMBER: 10601326	FILING DATE: 06/20/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: INJECTION DEVICE WITH RE-USABLE PRESSURE GENERATING MEANS	

SERIAL NUMBER: 10621970	FILING DATE: 07/17/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: ADMINISTERING APPARATUS COMPRISING A DOSAGE DISPLAY	

SERIAL NUMBER: 10638828	FILING DATE: 08/11/2003
PATENT NUMBER:	ISSUE DATE:
TITLE: READING AID FOR A DEVICE FOR ADMINISTERING A SETTABLE DOSAGE OF AN INJECTABLE PRODUCT	

015401/0884 PAGE 6

SERIAL NUMBER: 10638838

FILING DATE: 08/11/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: ADJUSTMENT BLOCK FOR A DEIVCE FOR ADMINISTERING A SETTABLE DOSAGE  
OF AN INJECTABLE PRODUCT

SERIAL NUMBER: 10650521

FILING DATE: 08/28/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: DEVICE FOR CONTROLLED DELIVERY OF AN INJECTABLE LIQUID

TONYA LEE, EXAMINER

ASSIGNMENT DIVISION

OFFICE OF PUBLIC RECORDS



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



\*102813728B\*

AUTHORIZATION TO CHARGE ADDITIONAL FEES TO DEPOSIT ACCOUNT

DECEMBER 01, 2004

TO: OFFICE OF FINANCE  
FROM: ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS  
SUBJECT: DEPOSIT ACCOUNT CHARGE(S)

CHARGE THE DEPOSIT ACCOUNT LISTED BELOW ADDITIONAL FEE(S) AS INDICATED BELOW. AUTHORIZATION TO CHARGE ADDITIONAL FEES HAS BEEN PROVIDED PER THE ATTACHED COVER SHEET, OR BY DIRECT CONTACT WITH THE CUSTOMER.

DEPOSIT ACCOUNT NUMBER: 041420  
PROPERTY NUMBER: 08860829

RECORDING FEES:

FEE CODE: 8021 AMOUNT: 2160

IF YOU HAVE ANY QUESTIONS REGARDING THIS NOTICE, YOU MAY CONTACT THE INDIVIDUAL WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.



TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

TRADEMARK SERVICE FEES:	FEE CODE:
RECORDING FIRST MARK	8521
RECORDATION SECOND AND SUBSEQUENT MARK IN SAME DOCUMENT	8522
LABOR CHARGES FOR SERVICES PER HOURS OR FRACTION THEREOF	8523
UNSPECIFIED OTHER SERVICES	8524

PATENT SERVICE FEES:

RECORDING EACH PATENT ASSIGNMENT,	8021
AGREEMENT, OTHER PAPER, PER PROPERTY	
LABOR CHARGES FOR SERVICES PER HOUR	8023
(\$30) OR FRACTION THEREOF	
UNSPECIFIED OTHER SERVICES	8024

Docket No. 6193

FORM PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	11-23-2004  102813728	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please see attached original documents or copy thereof.		
1. Name(s) of conveying party(ies): <u>Disetronic Services AG</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>TecPharma Licensing AG</u> Internal Address: _____ Street Address: <u>Brunnmattstrasse 6</u> City: <u>Burgdorf</u> State: _____ ZIP: <u>CH-3401</u> Country: <u>Switzerland</u> Additional name(s) & address(es) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input checked="" type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>November 13, 2003</u>		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____		
A. Patent Application No.(s) Please see attached Change of Name	B. Patent No.(s) Please see attached Change of Name	
Additional numbers attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>David E. Bruhn</u> Internal Address: <u>Customer Number 25763</u> <u>Dorsey &amp; Whitney LLP</u> <u>Intellectual Property Department</u> Street Address: <u>Suite 1500, 50 South Sixth Street</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55402-1498</u>	6. Total Number of applications and patents involved: <u>54</u> 7. Total fee (37 CFR 3.41) . . . 54 x \$40. . . . . <u>\$2160.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account number: <u>04-1420</u> (Attach duplicate copy of this page if paying by deposit account)	
<b>DO NOT USE THIS SPACE</b>		
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 30%;"> <u>David E. Bruhn</u>            Name of Person Signing            Reg. No. 36,762         </div> <div style="width: 30%; text-align: center;">             Signature         </div> <div style="width: 30%; text-align: center;"> <u>December 8, 2003</u>            Date         </div> </div>		
Total number of pages including cover sheet, attachments, and document: <u>5</u> Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		
FACSIMILE NO.: 703.306.5995		